

## **PATENT**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Confirmation No.:

5192

Tracy K. Ragland

Group Art Unit:

2863

Serial No .:

10/024,101

Examiner:

Sun, Xiuqin

Filed: December 17, 2001

Docket No.

10011126-1

For:

SYSTEM AND METHOD FOR IDENTIFYING SOLDER JOINT DEFECTS

AMENDMENT AND RESPONSE

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The final Office Action mailed March 11, 2004 has been carefully considered. In response, please enter the following amendments and consider the following remarks.

Amendments to the Claims are reflected in the list beginning on page 3 of this paper.

Remarks begin on page 10 of this paper.

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail for delivery with proper postage thereon to: Mail Stop AF, Commissioner for Patents, P.O. Box

1450, Alexandria, VA 22313-1450.